

HEAD-TURNING DESIGN

Radiant and striking, the Champagne VAIO CR notebook is equal parts fashionable, powerful. With matching golden interior and attractive silver keyboard, the graceful Champagne VAIO CR is sure to be the toast of the town.

POWERFUL PERFORMANCE

Intel® Pentium® Dual-Core processor T2310 (1.46GHz⁸)

Roomy 160GB⁹ hard drive and 1GB RAM.

Windows Vista® Home Premium is easy-to-use and delivers new security and entertainment features.

PORTABLE ENTERTAINMENT

Perfectly portable with a 14.1" display², thin-and-light chassis and up to 4.5 hours of battery life⁶

Instant mode & A/V controls provide on-demand access to your entertainment without booting-up.

CD/DVD burner⁴ provides easy backup of data, photos, music and videos.

Pulsing LED ground effects emanate and glow from beneath.

SUPERIOR TECHNOLOGIES

802.11n offers a massive boost in speed and considerably more range than 802.11a/b/g³.

1.3 megapixel MOTION EYE® camera and microphone let you participate in video chats and conferencing⁵

Enjoy brilliant colors and stunning clarity while conserving power with XBRITE-ECO™ LCD technology.

Step out and be seen with the with the portable, powerful and colorful VAIO® CR notebook, a 14.1" ² notebook with XBRITE-ECO™ LCD technology. This thin-and-light mobile masterpiece features an array of entertainment and design extras, including a built-in web cam, AV controls, powerful, cutting-edge technologies and a comfortable, easy-to-clean keyboard.



XBRITE-ECO™



Specifications

General

Computer Type: Notebook
Type of Use: Thin-and-light
Action Buttons: Play/Pause, Stop, FF, and Rewind, AV Mode, Mute, Volume+, Capture and Display off
Pointing Device: Electro-Static touch pad

Hardware

Keyboard: QWERTY, 82 keys with 2mm stroke and 19.05mm pitch
Camera: Built-in 1.3 megapixel MOTION EYE® camera and microphone

Processor

Type: Intel® Pentium® Dual-Core processor T2310
Speed: 1.46GHz⁸
Front Side Bus Speed: 533MHz
L2 Cache: 1MB

Memory

Type: DDR2
Installed: 1GB (512MBx2) PC2-5300
Maximum: 4GB¹⁰
Speed: 533MHz

Hard Drive

Capacity: 160GB⁹
Speed: 5400rpm
Interface: Serial ATA

Optical Drive #1

DVD+R DL Write: 4x max
DVD+R Write: 8x max
DVD-R Write: 8x max
DVD-RW Write: 6x max
CD-R Write: 24x max
CD-RW Write: 16x max
DVD±RW: Yes⁴ (DVD±R DL/DVD±RW/DVD-RAM)
CD Read: 24x max
DVD Read: 8x max
DVD-RAM Write: 5x max
DVD-R DL Write: 4x max
DVD-RAM Read: 5x max

Expansion Slots

Multimedia Card Reader: One Memory Stick Duo™ media with MagicGate® functionality
One ExpressCard® /34 Slot
One Secure Digital Media (SD)

Audio

Sound System: Sony® Sound Reality™ - Audio Enhancer

Display

Screen Size: 14.1"¹²
Resolution: 1280 x 800
Technology: WXGA LCD

Graphics

Processor: Mobile Intel® Graphics Media Accelerator X3100
Video RAM: 358MB¹¹ (Total Available Graphics Memory)
Chipset: Mobile Intel® GM965 Express Chipset
Interface: VGA and S-Video Out with Smart Display Sensor

Inputs and Outputs

Ethernet Port: 1
Headphone Jack: 1
Modem Jack: 1
Microphone Input: 1
S-Video Output(s): 1
USB Port(s): 3 (2.0 compliant)
VGA Output(s): 1
DC-In: 1
Express Card™ Slot: 1 type /34
i.LINK® Connection: 1 (4pin) i.LINK® connector (IEEE 1394)⁷

Networking/Modem

Ethernet Protocol: Fast Ethernet (RJ-45)
Ethernet Speed: 10Base-T/100Base-TX
Modem Type: Integrated V92/V.90 Modem (RJ-11)
Wireless LAN: Intel® PRO/Wireless 4965AGN Network Connection (802.11a/b/g/n)

Power

Battery Type: VGP-BPS9/S
Estimated Battery Life: 2 to 4.5 hrs⁶
Power Requirements: 85W+10%

Software

Operating System: Windows Vista® Home Premium
Internet Services: AOL® 90-Day Risk Free Trial - New Users Only
Supplied Software: Microsoft® Works SE 9.0 w/ 60-Day Trial Version of Microsoft® Office Home and Student 2007¹⁴
Sony® Original Software: Click to DVD® - DVD Creation, LocationFree® Player
*Please access VAIO® Help and Support from your PC for a complete list of software applications and trials.

Security and Anti-Virus Software: Norton 360™ All-In-One Security 60-day Trial

Service and Warranty Information

Telephone Support: 1 year toll-free technical telephone assistance, available 24/7¹³
Limited Warranty and Onsite Service: 1 Year Limited Warranty with Onsite Service¹². See actual warranty for details.
Online and Email Support: Support available from <http://www.esupport.sony.com/EN/VAIO>

Dimensions

Weight: 5.49 lbs.¹
Measurements: 13.2"(W) x 1.25-1.67"(H) x 9.8"(D)¹

Supplied Accessories

Standard Lithium-ion battery (VGP-BPS9A/S)

AC Adapter (VGP-AC19V25)

Power Cable

Optional Accessories

Large Capacity Battery (VGP-BPL9)
Stick AC Adapter (VGP-AC19V21)
USB Mobile Mouse in Red, Blue, Light Pink, Black and Silver (VGP-UMS20 Series)
USB Portable Speaker (VGP-USP1)
100GB Portable Hard Drive with Wireless Keys (VGP-UHDM10/B)
Slip Case with VAIO Smart Protection™ in all colors (VGP-CKC2 Series)
Neoprene Notebook and AC Adapter Case (VGP-AMC5)
Notebook Backpack (VGP-CCP3/H)

Color: Champagne

1. Non-metric weights and measures are approximate and may vary.
2. Viewable area measured diagonally.
3. Requires 802.11n compatible access point. Some functionality may require Internet services, which may require a fee.
4. DVD media/formats are not universally compatible.
5. Broadband Internet service required along with third party services which may require a subscription or other service fee.
6. Actual battery life will vary based on product settings, usage patterns, battery and environmental conditions.
7. i.LINK is a trademark of Sony used only to designate that a product contains an IEEE 1394 connector. All products with an i.LINK connector may not communicate with each other.
8. GHz denotes microprocessor internal clock speed; other factors may affect application performance. CPU speed will be reduced under certain operating conditions.
9. GB means one billion bytes when referring to hard drive capacity. Accessible capacity may vary. A portion of hard disk space is reserved as a recovery partition.
10. A portion of the system memory over 3GB may not be available to the operating system.
11. Total Available Graphics Memory refers to the new Windows Vista™ classification of graphics memory, which is the total of Dedicated Video Memory, System Video Memory and Shared System Memory. Shared System Memory varies depending on the operating condition and system memory size.
12. When available, Sony will provide Onsite Service in fulfillment of its limited warranty obligations. Any such services are subject to the terms and conditions of the limited warranty. See actual Limited Warranty for details. Onsite Service will be provided via third-party technician to be dispatched as needed following phone-based troubleshooting. Some repairs may be accomplished with self repair kits. Onsite Service may not be available in all locations.
13. For certain third party software applications, Sony provides first level Phone Support. Additional telephone support may be available from the applicable 3rd party vendor. Availability and schedule for any such support is determined by the applicable software vendor.
14. 60-Day Trial Version of Microsoft® Office 2007 - This trial software will work only for 60 days after you first use it. You will not be able to use the software if you do not activate it as described the first time you use the software. You can activate the software by Internet: Internet service charges may apply. If you want to keep using the software after the 60-day trial period, you must convert to the perpetual version. You can convert online by following the conversion instructions presented during setup and paying the required fees.

Computer Interface: The computer industry lacks standards, and therefore, there are a multitude of varying software packages and add-on hardware options. This personal computer is not manufactured to operate any specific software, and Sony does not and cannot make any warranty or representation with respect to the performance of this product with any particular software packages and/or non-Sony add-on hardware options except those mentioned in this document. Sony hereby disclaims any representations or warranty that this product is compatible with any combination of products you may choose to connect. While Sony representatives or Sony authorized dealers may be able to assist you and may make recommendations, they are NOT authorized to vary or waive this disclaimer. Purchasers must determine for themselves the suitability and compatibility of the hardware and software in each and every particular instance. Software titles pre-installed on the Sony Notebook Computer are subject to change without notice. Simulated graphic shown on display. Pre-installed software may not be identical to retail versions or have all documentation. This product meets the standards of the International Energy Star Program for energy efficiency. Features and specifications are subject to change without notice. Lamp in this product contains mercury. Disposal of these materials may be regulated due to environmental considerations. For disposal or recycling information, please contact your local authorities or the Electronic Industries Alliance (www.eiae.org).

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